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Dickson SL4100 Chart Recorder - Temperature with display

Product Images





Short Description

The SL4100 offers a 4" chart and a digital display in a self contained portable enclosure. The SL4100 was designed for applications where ease of use with a digital display and long-term temperature trend monitoring is important.

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A great size (101mm) coupled with 2-3 year battery life makes the SL4100 temperature chart recorder a great temperature data collection tool.

Additional Information

Explanation	 Specifications: Digital Display 7-Day or 24-Hour recording C/F Switchable 2-3 year battery life Single AA battery operation Ambient Operating RH Conditions 0-95% RH noncondensing Ambient Operating Temperature Conditions -22 to 122F (-30 to 50C) Approvals CE Battery Life (Avg) 3 Years Calibration Options N100, N300, N400 Channels CH1: Temperature Chart Rotation Speed 24 Hour or 7 Day Dimensions 2.4 x 5.2 x 5.2in Display Accuracy 3.6 Display Dimensions Height 0.36 Display Dimensions Width 1.8 Display Resolution 0.1 Display Type LCD Enclosure Black ABS and Polycarbonate IP Rating 21 Included Accessories One AA Battery, Red Pen and Quick Start Guide. *Charts sold separately. Mounting Options Free Standing or Wall Mounted Power Source Battery; One AA Battery (User Replaceable) Response Time 11 Minutes to 63% of Full Scale (in air moving 5' per second) Temperature Accuracy +/-2% from -22 to 122F Temperature Accuracy (Recorder Only) ± 2% Of Full Scale Temperature Range 0 to 100F (-18 to 37C) Temperature Sensor Precise spiral wound bi-metallic strip transducer Unit Weight 3 lbs Units/Pkg 1 Warranty 12 Month Limited
Brand	Dickson
Maximum Temperature	+37
Chart Size	101mm / 4in
Typical applications	Food Safety, HVAC, Thermal Processing
Measurements	Temperature